Coast Guard, DOT § 10.503

equivalency provisions of Article IX of STCW.

[CGD 95-062, 62 FR 34532, June 26, 1997]

Subpart E—Professional Requirements for Engineer Officers' Licenses

§ 10.501 Grade and type of engineer licenses issued.

- (a) Licenses are issued in the grades of:
 - (1) Chief engineer;
 - (2) First assistant engineer;
 - (3) Second assistant engineer;
 - (4) Third assistant engineer;
 - (5) Chief engineer (limited);
 - (6) Assistant engineer (limited);
 - (7) Designated duty engineer;
- (8) Chief engineer uninspected fishing industry vessels; and,
- (9) Assistant engineer uninspected fishing industry vessels.
- (b) Engineer licenses issued in the grades of chief engineer (limited) and assistant engineer (limited) of steam and/or motor vessels allow the holder to serve within any horsepower limitations on vessels of any gross tons on inland waters and of not more than 1600 gross tons in ocean, near coastal or Great Lakes service in the following manner:
- (1) Assistant engineer (limited—oceans) may serve on ocean waters;
- (2) Chief engineer (limited—near coastal) may serve on near coastal waters; and,
- (3) Chief engineer (limited-oceans) may serve on ocean waters.
- (c) Engineer licenses issued in the grades of designated duty engineer of steam and/or motor vessels allow the holder to serve within stated horse-power limitations on vessels of not more than 500 gross tons in the following manner:
- (1) Designated duty engineers limited to vessels of not more than 1000 horsepower or 4000 horse-power may serve only on near coastal or inland waters;
- (2) Designated duty engineers with no horsepower limitations may serve on any waters.
- (d) Engineer licenses are endorsed to authorize service on either steam or motor vessels or may be endorsed for both modes of propulsion.

(e) A person holding an engineer license which is restricted to near coastal waters may serve within the limitations of the license upon near coastal, Great Lakes, and inland waters.

[CGD 81-059, 52 FR 38623, Oct. 16, 1987, as amended by CGD 81-059, 54 FR 142, Jan. 4, 1989]

§ 10.502 Additional requirements for engineer licenses.

- (a) For all original and raise of grade of engineer licenses, at least one-third of the minimum service requirements must have been obtained on the particular mode of propulsion for which applied.
- (b) If a licensed applicant desires to obtain an endorsement on an engineer license in the other propulsion mode (steam or motor), the following alternative methods, while holding a license in that grade, are acceptable:
- Four months of service as an observer in the same licensed capacity on vessels of the other propulsion mode;
- (2) Four months of service as a licensed officer at a lower license level on vessels of the other propulsion mode;
- (3) Six months of service as oiler, watertender, or junior engineer on vessels of the other propulsion mode; or,
- (4) Completion of a Coast Guard approved training course for this endorsement.
- (c) Applicants for an original, raise in grade, or increase in the scope, of an engineer license, other than an increase in horsepower limitation, who have not previously done so must meet the requirements of §10.205(g) of this part.

[CGD 81-059, 52 FR 38623, Oct. 16, 1987, as amended by CGD 81-059, 54 FR 142, Jan. 4, 1989]

§ 10.503 Horsepower limitations.

(a) Engineer licenses of all grades and types may be subject to horsepower limitations. Other than as provided in §10.524 for the designated duty engineer license, the horsepower limitation placed on a license is based on the applicant's qualifying experience considering the total shaft horsepower of each vessel on which the applicant has served.